

ABSTRACT

For modeling a first device, a measured electrical behavior in at least one of time and frequency domain is received, wherein the measured electrical behavior at least substantially represents at least a portion of the electrical behavior of the first device. The first device is modeled by using a circuit with one or more circuit device, wherein each circuit device has a known model for its electrical behavior, and the circuit substantially represents the measured electrical behavior of the first device. The modeling comprises a step of approximating the measured signal response by sections of a curve.

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[Fig. 2 for publication]